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 ATCCCTGTCTTAAAAACAAAAACAATAAAAAACAACAAAAACAACAAAAACAACAAAAAGACCA 147
 ATGGGGGAAAAAAGAAAGAAAAACAAGAAAGAAAAAGAATAGCTTCCCTGTTCTCTGCAGGGTAGTTTTAGTAATG 226
 AATGCTCAAAGCTCCACAGTCTATGGCACCCAAGTGGTATTCTTATATTGTTTGCACCTAATATCC ATG AAA GGC 302
 M K G 3
 CTG GCT GGC GAG TGG CAT CAG GAC TCT GGC CTA GAC ATC AGG GAG AAG GCA GAA GAC TTC 362
 L A G E W H Q D S G L D I R E K A E D F 23
 TCC CTG CCC TGG CTG CTG CCT AGA TTG ATG GCC TTA GTC ATG CAG GAA GAA GGA AGG TTC 422
 S L P W L L P R L M A L V M Q E E G R F 43
 AGA AGT GAC AGG AAT CAT GGG TAT TTA AGG GAA TGG CTT AGG ATT CAG GCA CTG ACA GCT 482
 R S D R N H G Y L R E W L R I Q A L T A 63
 TGT CTG CCT TCC CCT CTG GGG AGG GTC CAC TAT GCC CAG TGT TCA CCG AAA CAA AAA GGA 542
 C L P S P L G R V H Y A Q C S P K Q K G 83
 AGG CTG CCA AGA GGC TGG GCT TCT CTG CCA TCC CTA AGT GTG CTT GTC AGG GCT CTG AGA 602
 R L P R G W A S L P S L S V L V R A L R 103
 GCG TCT AAC GCT TTC TCA CTC GGG AAC TAC TAC TGC TGT CCG TGG AGG GGG ACA AGA TGG 662
 A S N A F S L G N Y Y C C P W R G T R W 123
 GCC AAA GGG CAG CCG GGA GAG TGG GCA AGG CCA AGG GCG AGC TCA CCT TCT GCG CAC CGA 722
 A K G Q P G E W A R P R A S S P S A H R 143
 GAA GGC GTG GCA GTG ACA TGA AAC ATT AGG TCA CAT GGC CTT CCC CTC CGG CCT TAG CGT 782
 E G V A V T * 149
 GCCTACACATCTGCACAGAGAAGGAGAAGAGGTTGAGGAGAGAATAGAGCAGTACAGAGCCAACCTCAAACAGCAGCAGC 861
 AGACAGAGAGCACCAGACAGAAGGTGAGGGCGCAGGAGGAGAGCGGGCCAGAAGGGACAGTGAGCAGACAGGGAAA 940
 TGAGCAAGGGAGGCAGGGGTGGGGGCAGAACCTCCCATCATGCACCTTCCGACAGGTCACTCAGAGGTCACGAGGAACAT 1019
 GTGGCAGGCCTAGGGACCAAGCCATGAAGGTTTCTGTGGTCACAGCCATGTGCTGCTTCTGGGAGGGACATCTGCTGC 1098
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 TGT 2125
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 T-3' (SEQ ID NO: 1) 2679

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FIG. 1

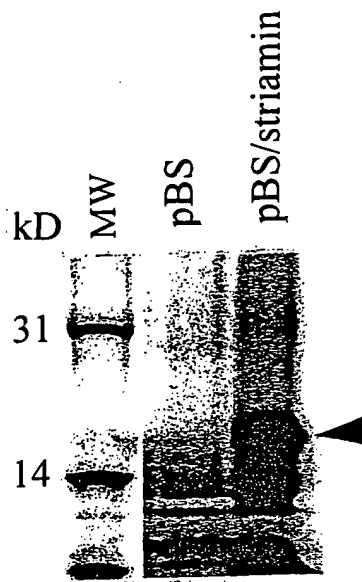


FIG. 2A



FIG. 2B

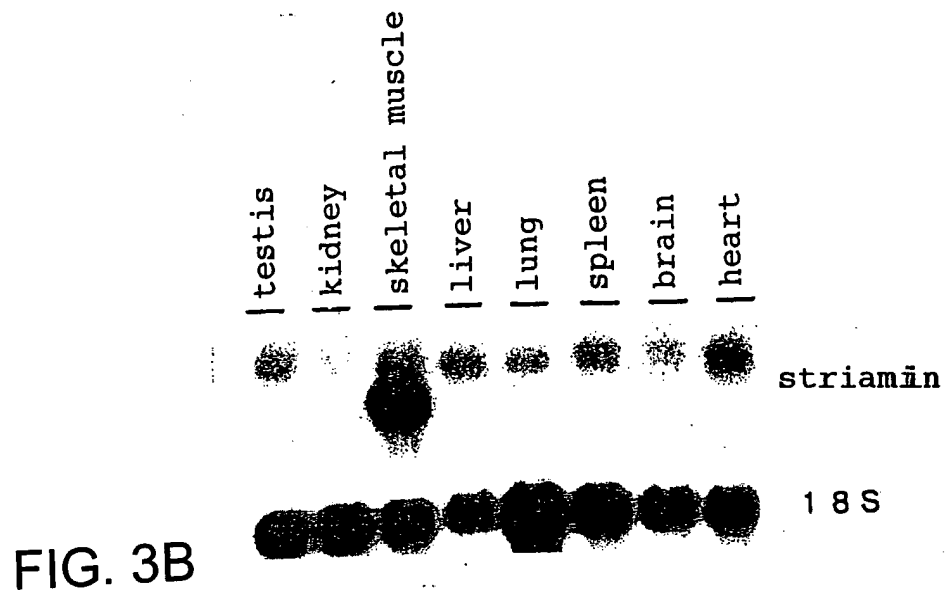
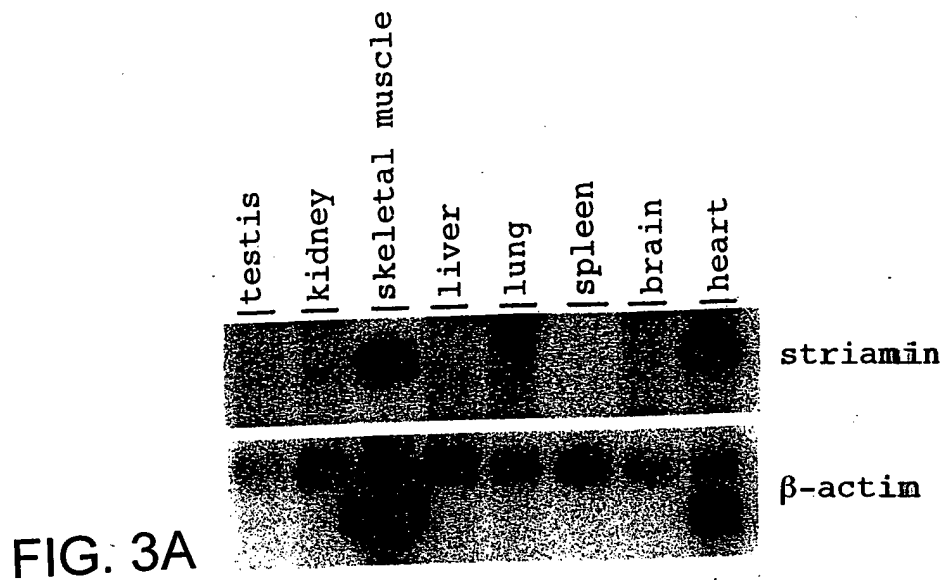




FIG. 4A

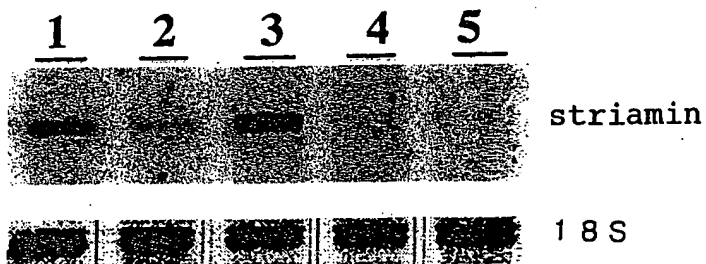


FIG. 4B

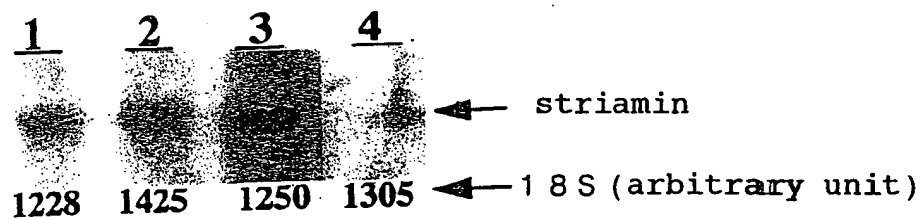


FIG. 4C

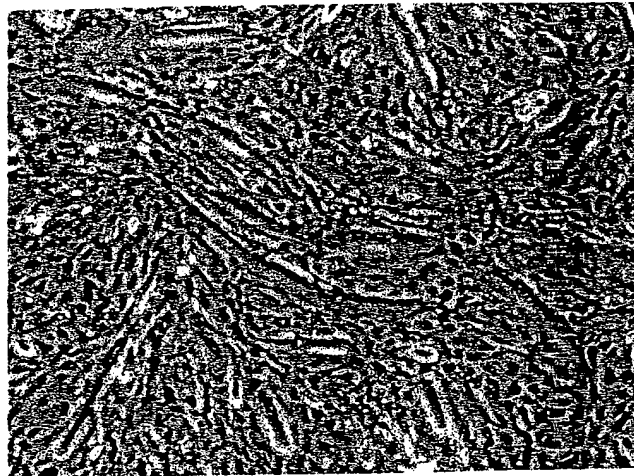


FIG. 5A

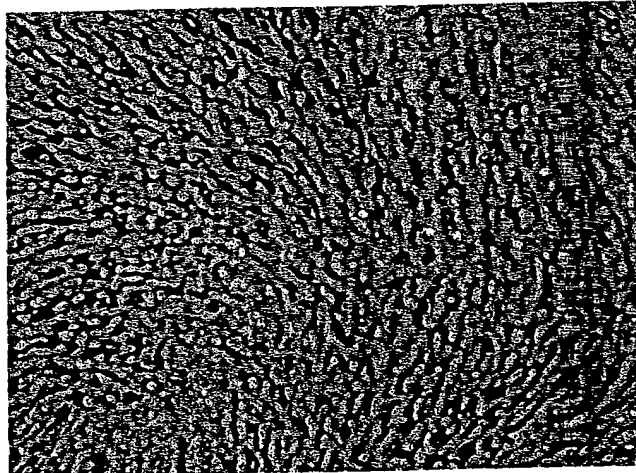


FIG. 5B

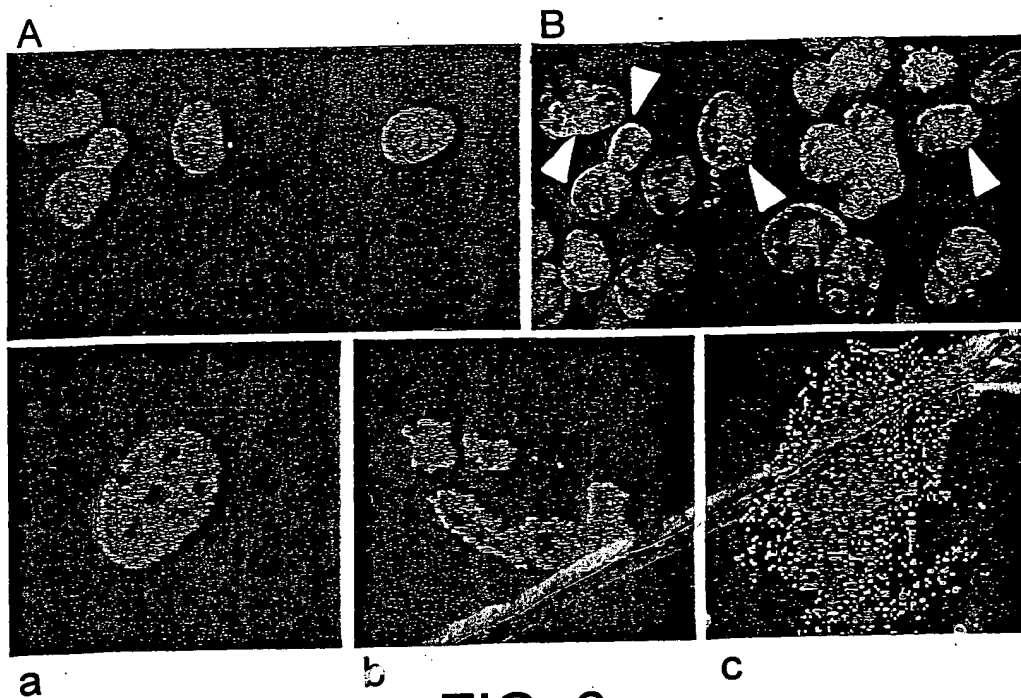


FIG. 6

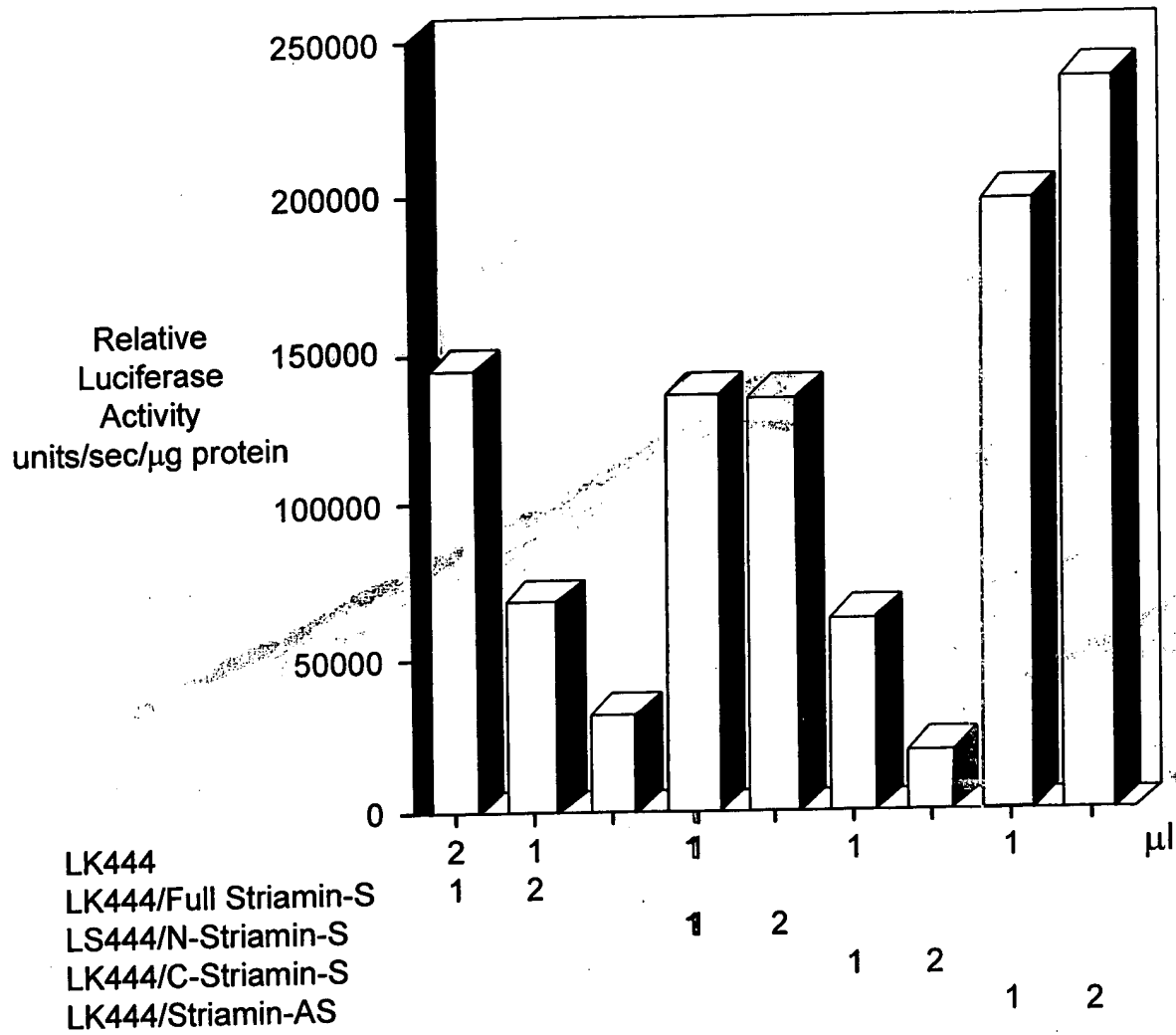


FIG. 7

FIG. 8A

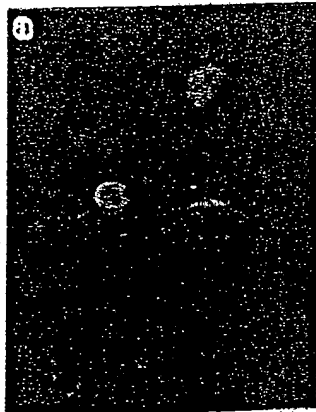


FIG. 8B

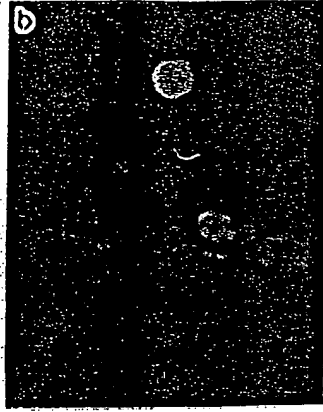


FIG. 8C

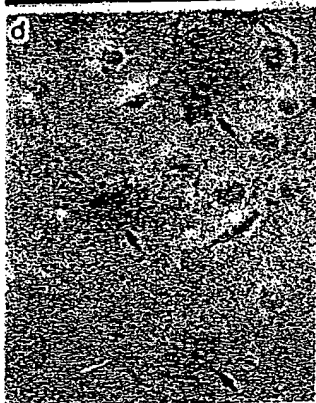


FIG. 8D



FIG. 8E



FIG. 8F

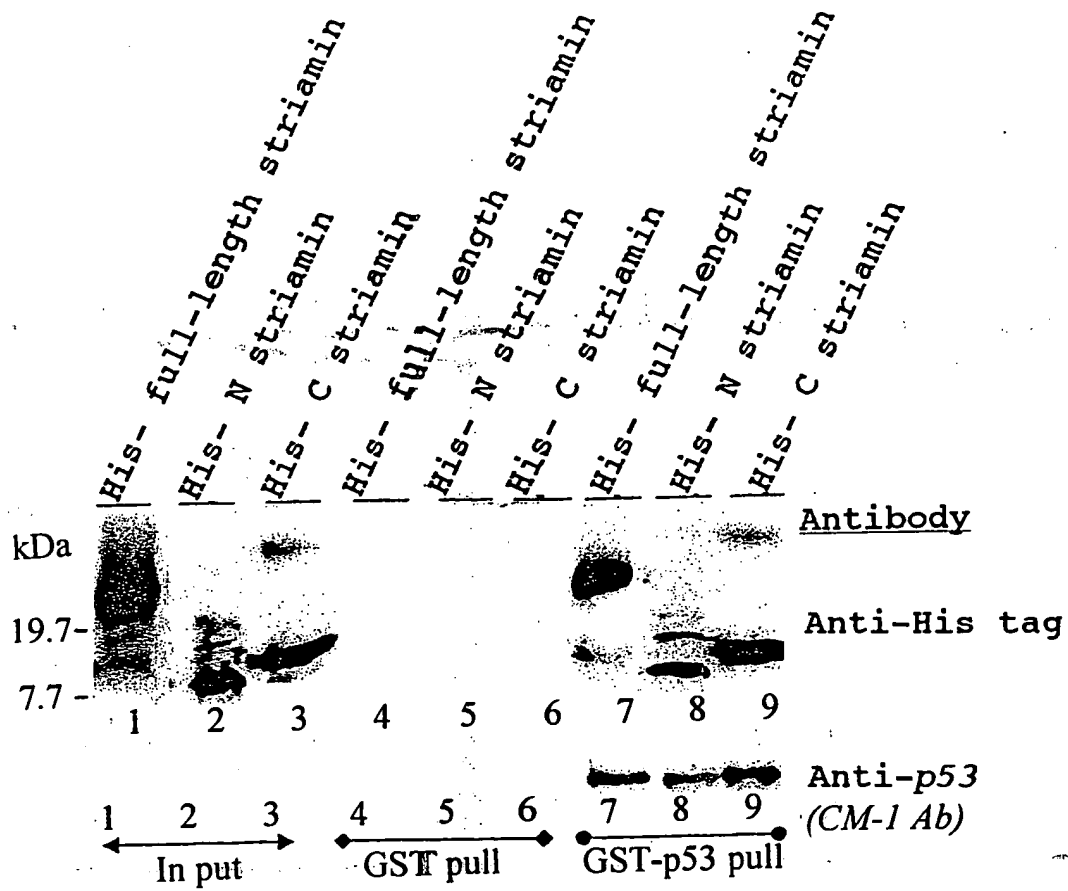


FIG. 9

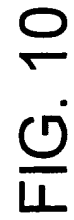


FIG. 10

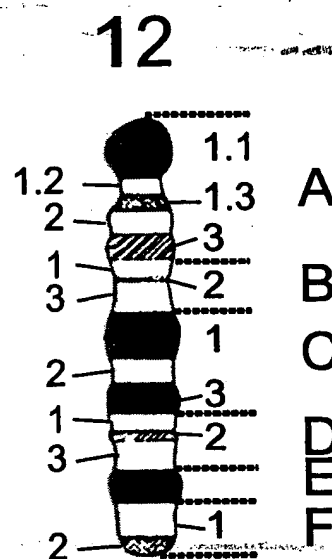
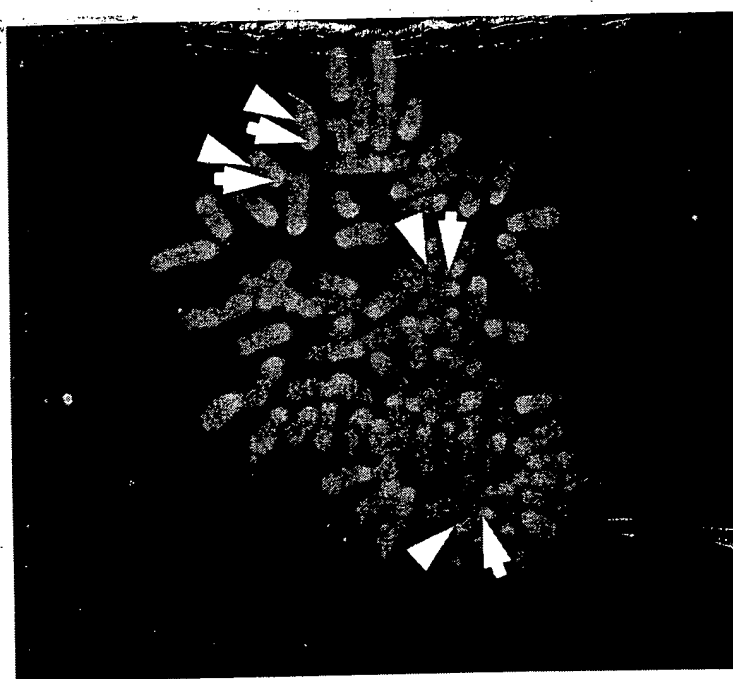


FIG. 11

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